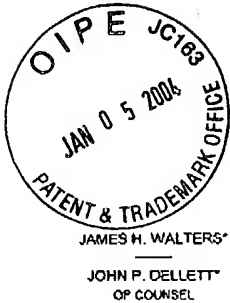


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FACSIMILE COVER LETTER

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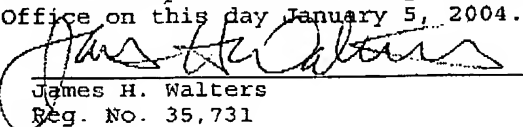
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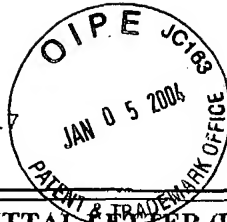
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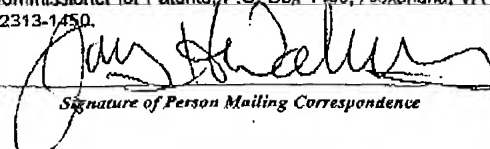
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James H. Walters
Reg. No. 35,731



AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. A-413	
Applicant(s): Toshikazu Segawa et al					
Serial No. 10/019,847	Filing Date 10/25/01	Examiner S. H. Pak	Group Art Unit 2874		
Invention: METHOD OF PRODUCING PHASE MASK FOR PROCESSING OPTICAL FIBER AND OPTICAL FIBER WITH BRAGG DIFFRACTION GRATING FABRICATED BY USING THE OPTICAL FIBER-PROCESSING PHASE MASK					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	30 -	20 =	10 x	\$18.00	\$180.00
INDEP. CLAIMS	1 -	3 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$180.00
<input type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input checked="" type="checkbox"/> A check in the amount of \$180.00 to cover the filing fee is enclosed. <input type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature			Dated: Jan. 5, 2004		
James H. Walters, Reg. No. 35,731 Customer number 802 Dellett & Walters Suite 1101, 310 SW 4th Ave. Portland, OR 97204-2304 US 503-224-0115					
<div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on Jan 5, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 4.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Signature of Person Mailing Correspondence James H. Walters Typed or Printed Name of Person Mailing Correspondence </div>					
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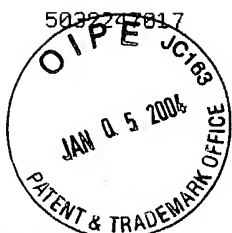
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In re Application of

Confirmation No.: 5954

Toshikazu Segawa et al

Art Unit: 2874

S. N. 10/019,847

Examiner: S. H. Pak

Filed: October 25, 2001

For: METHOD OF PRODUCING PHASE MASK FOR PROCESSING OPTICAL FIBER
AND OPTICAL FIBER WITH BRAGG DIFFRACTION GRATING FABRICATED BY
USING THE OPTICAL FIBER-PROCESSING PHASE MASK

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the office action dated October 3, 2003,
please make the following amendments:

Claim amendments begin on page 2 of this document.

Remarks begin on page 6 of this document.

01/06/2004 SSESHE1 00000142 10019847

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